

Occupational Employment and Wage Estimates

Twin Districts WIA

May 2005 Panel

MDES

**Increasing Employment in
Mississippi**

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Twin Districts Workforce Investment Area

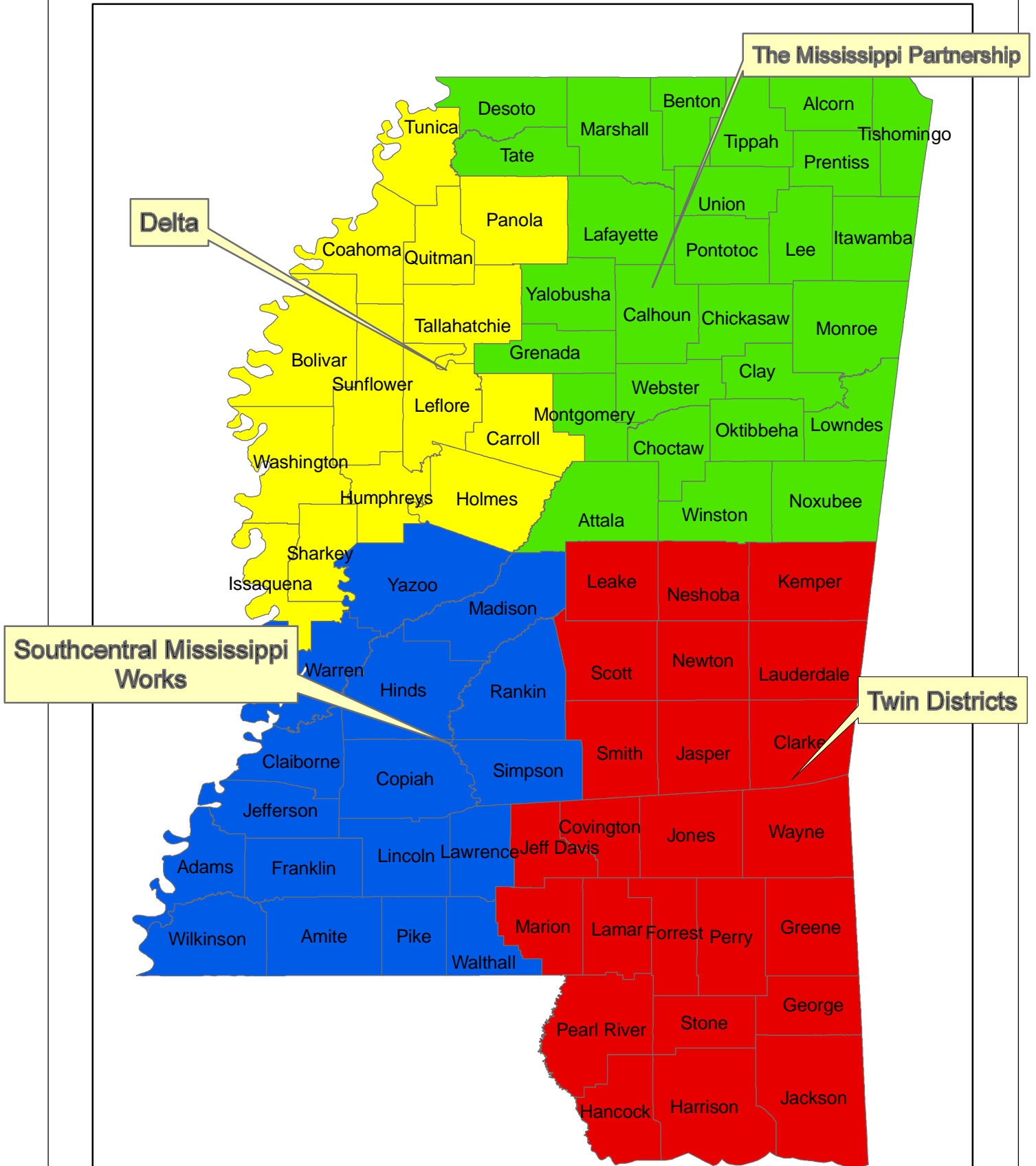
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Technical Notes for May 2005 Panel

See Map on following page for counties included in the workforce investment area

Workforce Investment Areas



Design: Labor Market Information Department

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SOC Code	SOC Title	Employment (1)	Average Hourly	Average Annual	Entry Hourly	Entry Annual	Experienced Hourly	Experienced Annual
00-0000	Total all occupations	363,290	\$13.97	\$29,060	\$6.91	\$14,370	\$17.50	\$36,400
11-0000	Management Occupations	16,260	\$29.83	\$62,050	\$14.67	\$30,500	\$37.41	\$77,820
11-1011	Chief Executives	1,650	\$49.96	\$103,910	\$20.52	\$42,680	\$64.68	\$134,530
11-1021	General and Operations Managers	4,680	\$30.39	\$63,200	\$16.73	\$34,810	\$37.21	\$77,400
11-1031	Legislators	430	\$10.31	\$21,450	\$7.09	\$14,750	\$11.92	\$24,800
11-2011	Advertising and Promotions Managers	100	\$23.79	\$49,490	\$14.42	\$29,990	\$28.48	\$59,240
11-2021	Marketing Managers	190	\$30.37	\$63,170	\$18.49	\$38,460	\$36.31	\$75,520
11-2022	Sales Managers	530	\$29.46	\$61,290	\$17.84	\$37,100	\$35.28	\$73,380
11-2031	Public Relations Managers	90	\$23.43	\$48,730	\$15.42	\$32,070	\$27.43	\$57,060
11-3011	Administrative Services Managers	750	\$22.37	\$46,530	\$12.05	\$25,070	\$27.53	\$57,260
11-3021	Computer and Information Systems Managers	220	\$29.33	\$61,000	\$19.26	\$40,050	\$34.36	\$71,470
11-3031	Financial Managers	770	\$29.31	\$60,960	\$17.15	\$35,680	\$35.39	\$73,610
11-3041	Compensation and Benefits Managers	110	\$26.14	\$54,380	\$16.80	\$34,940	\$30.82	\$64,100
11-3042	Training and Development Managers	90	\$26.23	\$54,550	\$17.59	\$36,600	\$30.54	\$63,530
11-3049	Human Resources Managers, All Other	70	\$35.35	\$73,530	\$24.09	\$50,100	\$40.98	\$85,240
11-3051	Industrial Production Managers	420	\$33.36	\$69,400	\$21.78	\$45,300	\$39.16	\$81,450
11-3061	Purchasing Managers	250	\$29.85	\$62,090	\$19.80	\$41,190	\$34.87	\$72,540
11-3071	Transportation, Storage, and Distribution Managers	180	\$23.81	\$49,520	\$15.05	\$31,310	\$28.19	\$58,630
11-9021	Construction Managers	620	\$24.43	\$50,830	\$17.62	\$36,650	\$27.84	\$57,910
11-9031	Education Administrators, Preschool and Child Care Center/Program	220	\$17.22	\$35,810	\$9.82	\$20,420	\$20.92	\$43,510
11-9032	Education Administrators, Elementary and Secondary School	650	N/A	\$61,780	N/A	\$49,560	N/A	\$67,890
11-9039	Education Administrators, All Other	50	\$28.70	\$59,690	\$23.99	\$49,890	\$31.06	\$64,600

NOTE: Amounts produced in cooperation with the US Bureau of Labor Statistics

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11-9051	Food Service Managers	860	\$17.05	\$35,460	\$11.34	\$23,590	\$19.90	\$41,400
11-9061	Funeral Directors	100	\$13.77	\$28,640	\$9.69	\$20,150	\$15.81	\$32,880
11-9071	Gaming Managers	120	\$28.50	\$59,280	\$19.17	\$39,870	\$33.16	\$68,980
11-9081	Lodging Managers	130	\$14.93	\$31,060	\$10.09	\$21,000	\$17.35	\$36,090
11-9111	Medical and Health Services Managers	700	\$31.80	\$66,140	\$18.99	\$39,510	\$38.20	\$79,460
11-9121	Natural Sciences Managers	150	\$45.32	\$94,260	\$33.56	\$69,800	\$51.20	\$106,500
11-9131	Postmasters and Mail Superintendents	90	\$27.00	\$56,150	\$22.43	\$46,650	\$29.28	\$60,910
11-9141	Property, Real Estate, and Community Association Managers	540	\$13.69	\$28,470	\$8.40	\$17,470	\$16.33	\$33,970
11-9151	Social and Community Service Managers	270	\$16.62	\$34,560	\$11.03	\$22,940	\$19.41	\$40,380
11-9199	Managers, All Other	330	\$35.74	\$74,340	\$23.59	\$49,070	\$41.82	\$86,980
13-0000	Business and Financial Operations Occupations	7,840	\$21.13	\$43,950	\$12.44	\$25,870	\$25.48	\$52,990
13-1021	Purchasing Agents and Buyers, Farm Products	10	\$19.85	\$41,280	\$16.89	\$35,120	\$21.33	\$44,360
13-1022	Wholesale and Retail Buyers, Except Farm Products	100	\$17.10	\$35,570	\$11.49	\$23,900	\$19.91	\$41,410
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	820	\$18.86	\$39,220	\$11.60	\$24,140	\$22.48	\$46,760
13-1031	Claims Adjusters, Examiners, and Investigators	180	\$21.83	\$45,410	\$14.51	\$30,180	\$25.49	\$53,020
13-1032	Insurance Appraisers, Auto Damage	30	\$21.37	\$44,460	\$17.00	\$35,360	\$23.56	\$49,000
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and	550	\$19.03	\$39,570	\$13.22	\$27,500	\$21.93	\$45,610
13-1051	Cost Estimators	350	\$22.09	\$45,950	\$14.66	\$30,490	\$25.81	\$53,680
13-1061	Emergency Management Specialists	50	\$14.57	\$30,300	\$8.59	\$17,870	\$17.55	\$36,510
13-1071	Employment, Recruitment, and Placement Specialists	380	\$15.25	\$31,720	\$11.69	\$24,310	\$17.03	\$35,430
13-1072	Compensation, Benefits, and Job Analysis Specialists	80	\$18.54	\$38,570	\$11.63	\$24,180	\$22.00	\$45,760
13-1073	Training and Development Specialists	650	\$20.89	\$43,460	\$14.59	\$30,360	\$24.04	\$50,010

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13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	70	\$24.68	\$51,340	\$15.27	\$31,760	\$29.39	\$61,120
13-1081	Logisticians	20	\$24.14	\$50,210	\$16.21	\$33,710	\$28.11	\$58,470
13-1111	Management Analysts	270	\$26.87	\$55,890	\$17.31	\$36,010	\$31.64	\$65,820
13-1121	Meeting and Convention Planners	100	\$14.33	\$29,800	\$7.70	\$16,010	\$17.64	\$36,700
13-1199	Business Operations Specialists, All Other	1,080	\$25.00	\$52,000	\$14.64	\$30,450	\$30.18	\$62,770
13-2011	Accountants and Auditors	1,160	\$23.16	\$48,170	\$14.52	\$30,210	\$27.47	\$57,150
13-2021	Appraisers and Assessors of Real Estate	150	\$18.52	\$38,530	\$11.89	\$24,730	\$21.84	\$45,420
13-2031	Budget Analysts	100	\$25.40	\$52,830	\$18.67	\$38,830	\$28.76	\$59,830
13-2041	Credit Analysts	50	\$22.64	\$47,090	\$12.65	\$26,320	\$27.63	\$57,480
13-2051	Financial Analysts	60	\$31.64	\$65,800	\$20.24	\$42,100	\$37.33	\$77,660
13-2052	Personal Financial Advisors	N/A	\$27.39	\$56,980	\$16.97	\$35,310	\$32.60	\$67,810
13-2061	Financial Examiners	10	\$17.51	\$36,430	\$10.12	\$21,050	\$21.21	\$44,120
13-2071	Loan Counselors	80	\$18.33	\$38,140	\$12.76	\$26,550	\$21.12	\$43,930
13-2072	Loan Officers	650	\$20.60	\$42,840	\$11.97	\$24,910	\$24.91	\$51,810
13-2081	Tax Examiners, Collectors, and Revenue Agents	250	\$16.43	\$34,170	\$8.48	\$17,640	\$20.40	\$42,430
13-2082	Tax Preparers	260	\$11.86	\$24,660	\$8.35	\$17,370	\$13.61	\$28,310
13-2099	Financial Specialists, All Other	80	\$23.20	\$48,250	\$15.95	\$33,180	\$26.82	\$55,790
15-0000	Computer and Mathematical Occupations	2,450	\$23.43	\$48,740	\$13.50	\$28,080	\$28.40	\$59,060
15-1011	Computer and Information Scientists, Research	130	\$31.50	\$65,520	\$23.50	\$48,880	\$35.50	\$73,840
15-1021	Computer Programmers	280	\$20.81	\$43,300	\$13.45	\$27,980	\$24.50	\$50,950
15-1031	Computer Software Engineers, Applications	320	\$29.02	\$60,350	\$20.23	\$42,070	\$33.41	\$69,500

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15-1032	Computer Software Engineers, Systems Software	50	\$30.03	\$62,470	\$22.17	\$46,110	\$33.96	\$70,640
15-1041	Computer Support Specialists	750	\$16.53	\$34,380	\$10.65	\$22,160	\$19.47	\$40,490
15-1051	Computer Systems Analysts	380	\$27.62	\$57,440	\$20.38	\$42,390	\$31.24	\$64,970
15-1061	Database Administrators	80	\$24.57	\$51,110	\$14.20	\$29,530	\$29.76	\$61,900
15-1071	Network and Computer Systems Administrators	250	\$24.08	\$50,080	\$16.96	\$35,280	\$27.64	\$57,480
15-1081	Network Systems and Data Communications Analysts	80	\$24.54	\$51,050	\$15.93	\$33,140	\$28.85	\$60,010
15-2031	Operations Research Analysts	30	\$27.23	\$56,640	\$17.46	\$36,310	\$32.12	\$66,800
17-0000	Architecture and Engineering Occupations	7,250	\$24.75	\$51,480	\$15.09	\$31,380	\$29.58	\$61,530
17-1012	Landscape Architects	30	\$27.18	\$56,530	\$22.12	\$46,020	\$29.71	\$61,790
17-1021	Cartographers and Photogrammetrists	N/A	\$13.75	\$28,590	\$10.75	\$22,370	\$15.24	\$31,700
17-1022	Surveyors	290	\$16.00	\$33,290	\$10.02	\$20,840	\$18.99	\$39,510
17-2011	Aerospace Engineers	110	\$37.37	\$77,720	\$27.19	\$56,550	\$42.46	\$88,310
17-2041	Chemical Engineers	90	\$28.14	\$58,540	\$21.18	\$44,050	\$31.63	\$65,780
17-2051	Civil Engineers	700	\$30.53	\$63,510	\$20.73	\$43,120	\$35.43	\$73,700
17-2061	Computer Hardware Engineers	10	\$34.59	\$71,940	\$26.67	\$55,470	\$38.54	\$80,170
17-2071	Electrical Engineers	350	\$30.80	\$64,060	\$23.20	\$48,250	\$34.60	\$71,970
17-2072	Electronics Engineers, Except Computer	300	\$37.00	\$76,960	\$28.37	\$59,000	\$41.31	\$85,930
17-2081	Environmental Engineers	20	\$32.21	\$67,000	\$22.62	\$47,050	\$37.01	\$76,980
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	80	\$25.70	\$53,450	\$17.96	\$37,360	\$29.57	\$61,500
17-2141	Mechanical Engineers	360	\$28.60	\$59,490	\$20.79	\$43,250	\$32.51	\$67,610
17-3011	Architectural and Civil Drafters	290	\$19.32	\$40,190	\$10.77	\$22,410	\$23.59	\$49,080
17-3012	Electrical and Electronics Drafters	100	\$23.76	\$49,430	\$16.22	\$33,740	\$27.53	\$57,270

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17-3013	Mechanical Drafters	130	\$17.10	\$35,560	\$14.19	\$29,530	\$18.55	\$38,580
17-3022	Civil Engineering Technicians	410	\$14.64	\$30,450	\$10.11	\$21,040	\$16.90	\$35,150
17-3023	Electrical and Electronic Engineering Technicians	810	\$21.72	\$45,180	\$16.11	\$33,520	\$24.53	\$51,010
17-3026	Industrial Engineering Technicians	250	\$20.20	\$42,010	\$16.13	\$33,560	\$22.23	\$46,240
17-3027	Mechanical Engineering Technicians	120	\$18.40	\$38,260	\$13.91	\$28,940	\$20.64	\$42,920
17-3029	Engineering Technicians, Except Drafters, All Other	310	\$30.51	\$63,460	\$19.43	\$40,420	\$36.05	\$74,980
17-3031	Surveying and Mapping Technicians	220	\$12.29	\$25,550	\$8.08	\$16,820	\$14.39	\$29,920
19-0000	Life, Physical, and Social Science Occupations	2,250	\$26.79	\$55,730	\$14.19	\$29,520	\$33.09	\$68,830
19-1013	Soil and Plant Scientists	10	\$26.57	\$55,270	\$15.46	\$32,160	\$32.13	\$66,830
19-1022	Microbiologists	10	\$28.76	\$59,820	\$20.14	\$41,880	\$33.07	\$68,790
19-1023	Zoologists and Wildlife Biologists	40	\$23.44	\$48,760	\$15.12	\$31,440	\$27.60	\$57,420
19-1029	Biological Scientists, All Other	40	\$26.00	\$54,080	\$14.56	\$30,280	\$31.72	\$65,990
19-1031	Conservation Scientists	150	\$26.11	\$54,310	\$14.16	\$29,460	\$32.08	\$66,740
19-1032	Foresters	110	\$21.90	\$45,540	\$15.32	\$31,860	\$25.19	\$52,390
19-1042	Medical Scientists, Except Epidemiologists	20	\$19.95	\$41,490	\$12.54	\$26,090	\$23.65	\$49,190
19-2012	Physicists	70	\$69.11	\$143,750	\$38.89	\$80,890	\$84.22	\$175,180
19-2021	Atmospheric and Space Scientists	20	\$34.50	\$71,750	\$26.65	\$55,440	\$38.42	\$79,910
19-2031	Chemists	150	\$32.22	\$67,010	\$18.65	\$38,790	\$39.00	\$81,120
19-2032	Materials Scientists	20	\$30.42	\$63,270	\$18.78	\$39,050	\$36.24	\$75,380
19-2041	Environmental Scientists and Specialists, Including Health	100	\$21.65	\$45,020	\$13.91	\$28,920	\$25.52	\$53,070
19-2042	Geoscientists, Except Hydrologists and Geographers	230	\$37.61	\$78,220	\$27.49	\$57,170	\$42.67	\$88,750
19-2099	Physical Scientists, All Other	220	\$34.07	\$70,860	\$24.68	\$51,330	\$38.76	\$80,620

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19-3021	Market Research Analysts	50	\$23.28	\$48,430	\$13.00	\$27,030	\$28.43	\$59,130
19-3031	Clinical, Counseling, and School Psychologists	240	\$21.79	\$45,330	\$15.02	\$31,250	\$25.18	\$52,370
19-3051	Urban and Regional Planners	50	\$16.91	\$35,180	\$10.63	\$22,110	\$20.05	\$41,710
19-3099	Social Scientists and Related Workers, All Other	80	\$25.49	\$53,030	\$11.70	\$24,340	\$32.39	\$67,380
19-4021	Biological Technicians	60	\$13.48	\$28,040	\$9.56	\$19,880	\$15.45	\$32,130
19-4031	Chemical Technicians	170	\$17.86	\$37,150	\$12.39	\$25,780	\$20.59	\$42,840
19-4091	Environmental Science and Protection Technicians, Including Health	N/A	\$15.12	\$31,440	\$10.55	\$21,930	\$17.40	\$36,200
19-4093	Forest and Conservation Technicians	120	\$16.84	\$35,040	\$11.28	\$23,460	\$19.63	\$40,820
19-4099	Life, Physical, and Social Science Technicians, All Other	90	\$19.91	\$41,410	\$11.61	\$24,150	\$24.06	\$50,040
21-0000	Community and Social Services Occupations	3,230	\$15.06	\$31,320	\$10.14	\$21,090	\$17.52	\$36,440
21-1011	Substance Abuse and Behavioral Disorder Counselors	250	\$15.06	\$31,320	\$9.68	\$20,130	\$17.75	\$36,920
21-1012	Educational, Vocational, and School Counselors	520	\$19.41	\$40,370	\$13.41	\$27,900	\$22.41	\$46,610
21-1015	Rehabilitation Counselors	90	\$17.91	\$37,260	\$12.88	\$26,800	\$20.43	\$42,490
21-1021	Child, Family, and School Social Workers	650	\$14.09	\$29,310	\$11.06	\$23,010	\$15.61	\$32,460
21-1022	Medical and Public Health Social Workers	460	\$14.90	\$31,000	\$11.41	\$23,730	\$16.65	\$34,640
21-1023	Mental Health and Substance Abuse Social Workers	290	\$13.83	\$28,770	\$7.99	\$16,620	\$16.75	\$34,840
21-1029	Social Workers, All Other	40	\$28.11	\$58,480	\$23.84	\$49,580	\$30.25	\$62,920
21-1091	Health Educators	70	\$18.42	\$38,320	\$13.23	\$27,510	\$21.02	\$43,730
21-1092	Probation Officers and Correctional Treatment Specialists	130	\$12.65	\$26,320	\$10.02	\$20,850	\$13.97	\$29,060
21-1093	Social and Human Service Assistants	390	\$10.44	\$21,710	\$7.54	\$15,680	\$11.88	\$24,720
21-1099	Community and Social Service Specialists, All Other	N/A	\$12.12	\$25,210	\$9.48	\$19,730	\$13.44	\$27,960
21-2011	Clergy	80	\$14.69	\$30,560	\$11.24	\$23,390	\$16.41	\$34,140

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23-0000	Legal Occupations	1,710	\$28.75	\$59,800	\$10.88	\$22,640	\$37.69	\$78,390
23-1011	Lawyers	1,000	\$37.74	\$78,500	\$13.45	\$27,980	\$49.89	\$103,760
23-1022	Arbitrators, Mediators, and Conciliators	N/A	\$17.15	\$35,680	\$9.74	\$20,250	\$20.86	\$43,390
23-1023	Judges, Magistrate Judges, and Magistrates	150	\$13.97	\$29,070	\$9.26	\$19,260	\$16.33	\$33,970
23-2011	Paralegals and Legal Assistants	330	\$15.63	\$32,500	\$11.10	\$23,090	\$17.89	\$37,210
23-2091	Court Reporters	30	\$15.52	\$32,290	\$9.56	\$19,890	\$18.50	\$38,490
23-2092	Law Clerks	60	\$15.17	\$31,550	\$9.59	\$19,960	\$17.95	\$37,340
23-2093	Title Examiners, Abstractors, and Searchers	20	\$11.18	\$23,250	\$9.67	\$20,120	\$11.93	\$24,820
23-2099	Legal Support Workers, All Other	50	\$17.55	\$36,500	\$12.67	\$26,350	\$19.99	\$41,580
25-0000	Education, Training, and Library Occupations	23,300	\$16.55	\$34,430	\$8.34	\$17,350	\$20.66	\$42,970
25-1011	Business Teachers, Postsecondary	260	N/A	\$54,840	N/A	\$36,550	N/A	\$63,990
25-1022	Mathematical Science Teachers, Postsecondary	140	N/A	\$55,140	N/A	\$35,530	N/A	\$64,950
25-1031	Architecture Teachers, Postsecondary	10	N/A	\$47,620	N/A	\$41,810	N/A	\$50,530
25-1042	Biological Science Teachers, Postsecondary	130	N/A	\$54,690	N/A	\$35,700	N/A	\$64,180
25-1052	Chemistry Teachers, Postsecondary	60	N/A	\$53,400	N/A	\$32,240	N/A	\$63,990
25-1071	Health Specialties Teachers, Postsecondary	140	N/A	\$46,150	N/A	\$34,990	N/A	\$51,730
25-1081	Education Teachers, Postsecondary	90	N/A	\$51,800	N/A	\$31,780	N/A	\$61,810
25-1121	Art, Drama, and Music Teachers, Postsecondary	160	N/A	\$57,080	N/A	\$34,800	N/A	\$68,220
25-1123	English Language and Literature Teachers, Postsecondary	180	N/A	\$54,150	N/A	\$35,810	N/A	\$63,330
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	30	N/A	\$49,340	N/A	\$30,080	N/A	\$58,970
25-2011	Preschool Teachers, Except Special Education	980	\$9.94	\$20,680	\$6.24	\$12,970	\$11.80	\$24,540
25-2012	Kindergarten Teachers, Except Special Education	700	N/A	\$34,060	N/A	\$24,160	N/A	\$39,000

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25-2021	Elementary School Teachers, Except Special Education	5,060	N/A	\$40,000	N/A	\$27,680	N/A	\$46,160
25-2022	Middle School Teachers, Except Special and Vocational Education	2,010	N/A	\$40,870	N/A	\$27,500	N/A	\$47,550
25-2023	Vocational Education Teachers, Middle School	140	N/A	\$36,790	N/A	\$30,810	N/A	\$39,780
25-2031	Secondary School Teachers, Except Special and Vocational Education	3,140	N/A	\$38,420	N/A	\$25,820	N/A	\$44,720
25-2032	Vocational Education Teachers, Secondary School	560	N/A	\$39,040	N/A	\$30,200	N/A	\$43,450
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	790	N/A	\$37,490	N/A	\$28,770	N/A	\$41,850
25-2042	Special Education Teachers, Middle School	390	N/A	\$39,290	N/A	\$31,100	N/A	\$43,390
25-2043	Special Education Teachers, Secondary School	380	N/A	\$38,080	N/A	\$30,460	N/A	\$41,880
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	320	\$13.27	\$27,600	\$6.80	\$14,150	\$16.51	\$34,330
25-3021	Self-Enrichment Education Teachers	450	\$14.37	\$29,900	\$8.19	\$17,030	\$17.47	\$36,330
25-3099	Teachers and Instructors, All Other	720	\$10.51	\$21,870	\$6.13	\$12,740	\$12.71	\$26,430
25-4012	Curators	N/A	\$17.69	\$36,790	\$14.49	\$30,150	\$19.28	\$40,110
25-4021	Librarians	420	\$19.62	\$40,810	\$14.31	\$29,760	\$22.28	\$46,340
25-4031	Library Technicians	260	\$10.63	\$22,110	\$6.92	\$14,380	\$12.49	\$25,970
25-9021	Farm and Home Management Advisors	30	\$8.59	\$17,880	\$6.02	\$12,530	\$9.88	\$20,550
25-9031	Instructional Coordinators	280	\$24.77	\$51,530	\$14.91	\$31,020	\$29.70	\$61,780
25-9041	Teacher Assistants	4,010	N/A	\$15,410	N/A	\$12,610	N/A	\$16,800
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	2,580	\$15.43	\$32,090	\$7.62	\$15,840	\$19.33	\$40,210
27-1021	Commercial and Industrial Designers	80	\$19.14	\$39,810	\$16.01	\$33,300	\$20.70	\$43,060
27-1023	Floral Designers	230	\$7.74	\$16,100	\$6.17	\$12,830	\$8.52	\$17,730
27-1024	Graphic Designers	210	\$14.59	\$30,360	\$9.76	\$20,310	\$17.01	\$35,380

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27-1025	Interior Designers	60	\$12.48	\$25,950	\$8.07	\$16,790	\$14.68	\$30,530
27-1026	Merchandise Displayers and Window Trimmers	130	\$7.40	\$15,390	\$5.89	\$12,260	\$8.15	\$16,950
27-1029	Designers, All Other	10	\$23.90	\$49,710	\$16.91	\$35,180	\$27.39	\$56,970
27-2012	Producers and Directors	90	\$18.88	\$39,270	\$14.89	\$30,960	\$20.88	\$43,430
27-2022	Coaches and Scouts	300	N/A	\$45,130	N/A	\$24,930	N/A	\$55,230
27-2032	Choreographers	50	\$21.69	\$45,120	\$6.68	\$13,900	\$29.20	\$60,730
27-3011	Radio and Television Announcers	200	\$10.25	\$21,320	\$5.93	\$12,330	\$12.41	\$25,820
27-3021	Broadcast News Analysts	30	\$31.17	\$64,830	\$9.33	\$19,400	\$42.09	\$87,540
27-3022	Reporters and Correspondents	120	\$13.76	\$28,620	\$8.04	\$16,720	\$16.62	\$34,570
27-3031	Public Relations Specialists	330	\$17.67	\$36,750	\$10.63	\$22,110	\$21.19	\$44,080
27-3041	Editors	120	\$18.58	\$38,650	\$12.67	\$26,360	\$21.54	\$44,800
27-3042	Technical Writers	70	\$25.22	\$52,460	\$17.70	\$36,810	\$28.98	\$60,290
27-3043	Writers and Authors	70	\$20.32	\$42,270	\$14.68	\$30,540	\$23.14	\$48,130
27-3091	Interpreters and Translators	N/A	\$10.53	\$21,910	\$7.86	\$16,340	\$11.87	\$24,690
27-4012	Broadcast Technicians	90	\$13.13	\$27,320	\$6.31	\$13,120	\$16.55	\$34,420
27-4014	Sound Engineering Technicians	10	\$15.35	\$31,940	\$13.10	\$27,240	\$16.48	\$34,280
27-4021	Photographers	90	\$11.40	\$23,720	\$7.04	\$14,640	\$13.58	\$28,250
27-4031	Camera Operators, Television, Video, and Motion Picture	20	\$16.76	\$34,870	\$9.46	\$19,670	\$20.41	\$42,460
27-4099	Media and Communication Equipment Workers, All Other	10	\$27.44	\$57,080	\$19.80	\$41,190	\$31.26	\$65,020
29-0000	Healthcare Practitioners and Technical Occupations	22,520	\$23.51	\$48,900	\$11.70	\$24,330	\$29.41	\$61,180
29-1011	Chiropractors	70	\$24.72	\$51,420	\$6.03	\$12,530	\$34.07	\$70,860

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29-1021	Dentists, General	250	\$74.64	\$155,250	\$49.43	\$102,810	\$87.24	\$181,470
29-1031	Dietitians and Nutritionists	180	\$18.90	\$39,310	\$13.59	\$28,260	\$21.56	\$44,840
29-1041	Optometrists	50	\$44.08	\$91,690	\$34.67	\$72,110	\$48.79	\$101,480
29-1051	Pharmacists	610	\$40.75	\$84,770	\$28.99	\$60,300	\$46.64	\$97,000
29-1061	Anesthesiologists	20	\$61.14	\$127,180	\$31.83	\$66,200	\$75.80	\$157,670
29-1062	Family and General Practitioners	560	\$71.32	\$148,340	\$41.86	\$87,070	\$86.04	\$178,970
29-1063	Internists, General	90	\$77.64	\$161,490	\$61.23	\$127,360	\$85.84	\$178,560
29-1064	Obstetricians and Gynecologists	30	\$92.22	\$191,820	N/A	N/A	N/A	N/A
29-1065	Pediatricians, General	N/A	\$78.79	\$163,890	\$56.53	\$117,590	\$89.92	\$187,040
29-1066	Psychiatrists	40	\$63.20	\$131,460	\$34.70	\$72,180	\$77.45	\$161,100
29-1067	Surgeons	N/A	\$89.08	\$185,290	N/A	N/A	N/A	N/A
29-1069	Physicians and Surgeons, All Other	150	\$55.79	\$116,040	\$34.46	\$71,680	\$66.45	\$138,230
29-1071	Physician Assistants	N/A	\$23.56	\$49,020	\$15.29	\$31,810	\$27.70	\$57,620
29-1111	Registered Nurses	9,430	\$23.15	\$48,160	\$16.88	\$35,110	\$26.29	\$54,690
29-1121	Audiologists	N/A	\$23.29	\$48,440	\$19.97	\$41,530	\$24.95	\$51,900
29-1122	Occupational Therapists	180	\$30.09	\$62,600	\$18.69	\$38,880	\$35.79	\$74,450
29-1123	Physical Therapists	380	\$33.01	\$68,650	\$20.04	\$41,680	\$39.49	\$82,140
29-1124	Radiation Therapists	N/A	\$30.53	\$63,490	\$28.47	\$59,210	\$31.56	\$65,640
29-1125	Recreational Therapists	160	\$14.21	\$29,570	\$11.26	\$23,420	\$15.69	\$32,640
29-1126	Respiratory Therapists	380	\$17.44	\$36,280	\$14.75	\$30,680	\$18.78	\$39,070
29-1127	Speech-Language Pathologists	260	\$23.69	\$49,280	\$16.74	\$34,810	\$27.17	\$56,510
29-1131	Veterinarians	110	\$33.85	\$70,410	\$21.90	\$45,560	\$39.82	\$82,830

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29-1199	Health Diagnosing and Treating Practitioners, All Other	N/A	\$77.01	\$160,170	N/A	N/A	N/A	N/A
29-2011	Medical and Clinical Laboratory Technologists	530	\$20.13	\$41,870	\$14.47	\$30,100	\$22.96	\$47,750
29-2012	Medical and Clinical Laboratory Technicians	620	\$13.30	\$27,670	\$9.23	\$19,210	\$15.34	\$31,910
29-2021	Dental Hygienists	470	\$21.60	\$44,920	\$13.89	\$28,890	\$25.45	\$52,940
29-2031	Cardiovascular Technologists and Technicians	150	\$17.62	\$36,650	\$10.31	\$21,440	\$21.27	\$44,250
29-2032	Diagnostic Medical Sonographers	100	\$22.39	\$46,560	\$17.84	\$37,100	\$24.66	\$51,300
29-2033	Nuclear Medicine Technologists	60	\$25.75	\$53,560	\$20.98	\$43,640	\$28.14	\$58,520
29-2034	Radiologic Technologists and Technicians	680	\$19.09	\$39,720	\$14.30	\$29,750	\$21.49	\$44,700
29-2041	Emergency Medical Technicians and Paramedics	270	\$11.89	\$24,720	\$8.44	\$17,550	\$13.61	\$28,310
29-2051	Dietetic Technicians	40	\$8.96	\$18,650	\$5.96	\$12,400	\$10.46	\$21,770
29-2052	Pharmacy Technicians	670	\$10.65	\$22,140	\$8.01	\$16,670	\$11.96	\$24,880
29-2053	Psychiatric Technicians	200	\$10.46	\$21,760	\$8.14	\$16,930	\$11.62	\$24,170
29-2054	Respiratory Therapy Technicians	100	\$14.23	\$29,600	\$10.91	\$22,700	\$15.89	\$33,050
29-2055	Surgical Technologists	530	\$12.71	\$26,430	\$9.95	\$20,690	\$14.09	\$29,300
29-2056	Veterinary Technologists and Technicians	N/A	\$9.82	\$20,420	\$7.73	\$16,070	\$10.86	\$22,590
29-2061	Licensed Practical and Licensed Vocational Nurses	3,390	\$13.11	\$27,270	\$10.51	\$21,860	\$14.41	\$29,970
29-2071	Medical Records and Health Information Technicians	710	\$11.65	\$24,230	\$8.42	\$17,510	\$13.26	\$27,590
29-2081	Opticians, Dispensing	180	\$13.11	\$27,260	\$8.55	\$17,790	\$15.38	\$32,000
29-9011	Occupational Health and Safety Specialists	90	\$24.25	\$50,440	\$14.96	\$31,120	\$28.89	\$60,100
29-9012	Occupational Health and Safety Technicians	10	\$15.99	\$33,260	\$11.30	\$23,510	\$18.33	\$38,130
29-9091	Athletic Trainers	30	N/A	\$28,940	N/A	\$23,720	N/A	\$31,550
29-9099	Healthcare Practitioners and Technical Workers, All Other	60	\$12.02	\$25,010	\$8.45	\$17,570	\$13.81	\$28,720

NOTE: Amounts produced in cooperation with the US Bureau of Labor Statistics

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31-0000	Healthcare Support Occupations	9,870	\$9.02	\$18,770	\$6.84	\$14,230	\$10.11	\$21,040
31-1011	Home Health Aides	730	\$8.30	\$17,270	\$6.72	\$13,970	\$9.10	\$18,920
31-1012	Nursing Aides, Orderlies, and Attendants	4,730	\$8.24	\$17,140	\$6.31	\$13,110	\$9.21	\$19,150
31-1013	Psychiatric Aides	1,560	\$8.05	\$16,740	\$7.62	\$15,840	\$8.26	\$17,190
31-2011	Occupational Therapist Assistants	30	\$17.43	\$36,260	\$13.22	\$27,490	\$19.54	\$40,640
31-2021	Physical Therapist Assistants	160	\$17.13	\$35,630	\$11.26	\$23,430	\$20.06	\$41,730
31-2022	Physical Therapist Aides	170	\$8.37	\$17,410	\$7.28	\$15,140	\$8.92	\$18,550
31-9011	Massage Therapists	60	\$9.65	\$20,070	\$5.94	\$12,360	\$11.50	\$23,930
31-9091	Dental Assistants	700	\$11.22	\$23,330	\$9.13	\$18,990	\$12.26	\$25,500
31-9092	Medical Assistants	750	\$10.52	\$21,880	\$7.84	\$16,300	\$11.86	\$24,670
31-9094	Medical Transcriptionists	320	\$11.50	\$23,910	\$9.64	\$20,050	\$12.42	\$25,840
31-9095	Pharmacy Aides	120	\$7.11	\$14,780	\$5.79	\$12,050	\$7.76	\$16,150
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	150	\$7.98	\$16,600	\$6.68	\$13,890	\$8.63	\$17,950
31-9099	Healthcare Support Workers, All Other	320	\$13.06	\$27,160	\$8.17	\$16,990	\$15.50	\$32,240
33-0000	Protective Service Occupations	11,340	\$12.40	\$25,780	\$7.77	\$16,170	\$14.71	\$30,590
33-1011	First-Line Supervisors/Managers of Correctional Officers	230	\$15.65	\$32,560	\$12.57	\$26,140	\$17.20	\$35,770
33-1012	First-Line Supervisors/Managers of Police and Detectives	400	\$17.99	\$37,420	\$12.35	\$25,690	\$20.81	\$43,280
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention	N/A	\$19.06	\$39,660	\$15.34	\$31,910	\$20.93	\$43,530
33-1099	First-Line Supervisors/Managers, Protective Service Workers,	180	\$18.20	\$37,850	\$12.98	\$27,010	\$20.80	\$43,270
33-2011	Fire Fighters	1,310	\$13.73	\$28,550	\$10.49	\$21,810	\$15.35	\$31,930
33-2021	Fire Inspectors and Investigators	50	\$16.08	\$33,450	\$10.76	\$22,390	\$18.74	\$38,980
33-3011	Bailiffs	70	\$9.59	\$19,950	\$6.40	\$13,310	\$11.18	\$23,260

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33-3012	Correctional Officers and Jailers	1,800	\$10.31	\$21,440	\$7.68	\$15,970	\$11.62	\$24,180
33-3021	Detectives and Criminal Investigators	290	\$20.01	\$41,610	\$12.76	\$26,540	\$23.63	\$49,150
33-3041	Parking Enforcement Workers	N/A	\$8.34	\$17,340	\$7.26	\$15,110	\$8.87	\$18,450
33-3051	Police and Sheriff's Patrol Officers	2,850	\$12.69	\$26,400	\$9.05	\$18,830	\$14.51	\$30,180
33-9011	Animal Control Workers	70	\$9.59	\$19,940	\$7.53	\$15,670	\$10.62	\$22,080
33-9031	Gaming Surveillance Officers and Gaming Investigators	170	\$15.38	\$32,000	\$11.19	\$23,270	\$17.48	\$36,360
33-9032	Security Guards	2,580	\$9.47	\$19,690	\$6.82	\$14,190	\$10.79	\$22,440
33-9091	Crossing Guards	250	\$6.75	\$14,030	\$5.95	\$12,370	\$7.15	\$14,860
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	150	\$7.84	\$16,310	\$6.00	\$12,470	\$8.77	\$18,240
33-9099	Protective Service Workers, All Other	210	\$14.56	\$30,290	\$8.42	\$17,510	\$17.64	\$36,680
35-0000	Food Preparation and Serving-Related Occupations	35,440	\$7.20	\$14,970	\$5.91	\$12,280	\$7.84	\$16,320
35-1011	Chefs and Head Cooks	380	\$12.28	\$25,550	\$9.12	\$18,970	\$13.86	\$28,830
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving	2,720	\$11.00	\$22,880	\$7.67	\$15,940	\$12.66	\$26,340
35-2011	Cooks, Fast Food	4,660	\$6.40	\$13,300	\$5.91	\$12,300	\$6.64	\$13,810
35-2012	Cooks, Institution and Cafeteria	2,360	\$7.66	\$15,930	\$5.92	\$12,320	\$8.52	\$17,730
35-2014	Cooks, Restaurant	2,880	\$8.41	\$17,480	\$6.45	\$13,420	\$9.38	\$19,510
35-2015	Cooks, Short Order	690	\$6.76	\$14,070	\$5.87	\$12,220	\$7.21	\$14,990
35-2021	Food Preparation Workers	5,680	\$6.72	\$13,980	\$5.91	\$12,290	\$7.13	\$14,830
35-3011	Bartenders	950	\$7.07	\$14,710	\$5.94	\$12,350	\$7.64	\$15,880
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	3,240	\$6.65	\$13,840	\$5.88	\$12,230	\$7.04	\$14,640
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	1,390	\$6.44	\$13,390	\$5.83	\$12,130	\$6.74	\$14,020

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35-3031	Waiters and Waitresses	5,950	\$6.36	\$13,240	\$5.90	\$12,270	\$6.59	\$13,720
35-3041	Food Servers, Nonrestaurant	1,000	\$6.66	\$13,850	\$5.94	\$12,350	\$7.02	\$14,610
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1,020	\$6.51	\$13,540	\$5.92	\$12,320	\$6.80	\$14,150
35-9021	Dishwashers	1,450	\$6.71	\$13,960	\$5.93	\$12,330	\$7.10	\$14,770
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1,060	\$6.94	\$14,430	\$5.91	\$12,300	\$7.45	\$15,500
37-0000	Building and Grounds Cleaning and Maintenance Occupations	12,230	\$8.49	\$17,650	\$6.05	\$12,580	\$9.71	\$20,190
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial	670	\$13.09	\$27,230	\$8.73	\$18,160	\$15.27	\$31,760
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service,	350	\$14.13	\$29,380	\$10.17	\$21,160	\$16.10	\$33,490
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	5,580	\$8.17	\$17,000	\$6.03	\$12,540	\$9.24	\$19,230
37-2012	Maids and Housekeeping Cleaners	3,200	\$7.08	\$14,740	\$5.87	\$12,210	\$7.69	\$16,000
37-2021	Pest Control Workers	250	\$12.61	\$26,240	\$8.98	\$18,680	\$14.43	\$30,020
37-3011	Landscaping and Groundskeeping Workers	1,910	\$8.26	\$17,190	\$6.48	\$13,480	\$9.16	\$19,040
37-3013	Tree Trimmers and Pruners	210	\$10.14	\$21,100	\$8.42	\$17,520	\$11.00	\$22,890
39-0000	Personal Care and Service Occupations	9,970	\$9.19	\$19,120	\$5.95	\$12,370	\$10.82	\$22,500
39-1011	Gaming Supervisors	610	\$18.23	\$37,920	\$13.16	\$27,370	\$20.77	\$43,200
39-1012	Slot Key Persons	800	\$10.99	\$22,850	\$8.89	\$18,490	\$12.03	\$25,030
39-1021	First-Line Supervisors/Managers of Personal Service Workers	100	\$13.43	\$27,930	\$9.49	\$19,740	\$15.40	\$32,030
39-2021	Nonfarm Animal Caretakers	290	\$7.67	\$15,960	\$5.91	\$12,300	\$8.55	\$17,790
39-3011	Gaming Dealers	2,780	\$8.22	\$17,110	\$5.91	\$12,290	\$9.38	\$19,510
39-3012	Gaming and Sports Book Writers and Runners	130	\$8.07	\$16,790	\$6.21	\$12,920	\$9.00	\$18,730
39-3021	Motion Picture Projectionists	50	\$7.71	\$16,030	\$5.97	\$12,430	\$8.57	\$17,830

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39-3031	Ushers, Lobby Attendants, and Ticket Takers	160	\$7.06	\$14,680	\$5.86	\$12,200	\$7.65	\$15,920
39-3091	Amusement and Recreation Attendants	590	\$7.56	\$15,730	\$5.93	\$12,330	\$8.38	\$17,430
39-4011	Embalmers	40	\$17.46	\$36,320	\$13.36	\$27,790	\$19.51	\$40,580
39-4021	Funeral Attendants	100	\$11.86	\$24,680	\$9.09	\$18,910	\$13.25	\$27,560
39-5012	Hairdressers, Hairstylists, and Cosmetologists	590	\$9.25	\$19,230	\$5.81	\$12,080	\$10.96	\$22,810
39-5092	Manicurists and Pedicurists	90	\$10.01	\$20,820	\$7.33	\$15,250	\$11.35	\$23,610
39-5094	Skin Care Specialists	10	\$8.63	\$17,960	\$6.53	\$13,590	\$9.69	\$20,150
39-6011	Baggage Porters and Bellhops	270	\$6.76	\$14,070	\$5.91	\$12,290	\$7.19	\$14,950
39-6012	Concierges	20	\$8.56	\$17,800	\$7.65	\$15,900	\$9.01	\$18,750
39-6021	Tour Guides and Escorts	40	\$8.74	\$18,180	\$5.95	\$12,370	\$10.13	\$21,080
39-9011	Child Care Workers	1,510	\$7.00	\$14,560	\$5.89	\$12,260	\$7.55	\$15,700
39-9021	Personal and Home Care Aides	150	\$7.63	\$15,880	\$6.11	\$12,710	\$8.40	\$17,460
39-9031	Fitness Trainers and Aerobics Instructors	290	\$10.51	\$21,870	\$6.22	\$12,940	\$12.66	\$26,340
39-9032	Recreation Workers	740	\$9.23	\$19,190	\$6.96	\$14,480	\$10.36	\$21,540
39-9041	Residential Advisors	160	\$11.61	\$24,140	\$7.06	\$14,680	\$13.88	\$28,870
41-0000	Sales and Related Occupations	37,380	\$10.71	\$22,270	\$6.15	\$12,800	\$12.99	\$27,010
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	4,160	\$13.89	\$28,890	\$9.45	\$19,650	\$16.11	\$33,500
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	280	\$26.24	\$54,570	\$17.64	\$36,690	\$30.54	\$63,520
41-2011	Cashiers	14,190	\$7.11	\$14,780	\$5.89	\$12,250	\$7.72	\$16,050
41-2012	Gaming Change Persons and Booth Cashiers	520	\$9.14	\$19,000	\$7.39	\$15,370	\$10.01	\$20,820
41-2021	Counter and Rental Clerks	840	\$9.93	\$20,650	\$6.70	\$13,930	\$11.54	\$24,010
41-2022	Parts Salespersons	940	\$12.26	\$25,510	\$7.61	\$15,830	\$14.59	\$30,350

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41-2031	Retail Salespersons	12,350	\$10.16	\$21,130	\$6.32	\$13,150	\$12.08	\$25,120
41-3011	Advertising Sales Agents	240	\$18.51	\$38,510	\$10.49	\$21,830	\$22.52	\$46,850
41-3021	Insurance Sales Agents	730	\$20.47	\$42,570	\$10.88	\$22,630	\$25.26	\$52,550
41-3031	Securities, Commodities, and Financial Services Sales Agents	N/A	\$22.75	\$47,330	\$10.24	\$21,310	\$29.01	\$60,330
41-3041	Travel Agents	30	\$12.16	\$25,300	\$9.12	\$18,970	\$13.69	\$28,470
41-3099	Sales Representatives, Services, All Other	50	\$12.76	\$26,550	\$5.86	\$12,200	\$16.21	\$33,720
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific	170	\$25.73	\$53,510	\$13.49	\$28,060	\$31.85	\$66,240
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and	2,340	\$20.98	\$43,640	\$12.94	\$26,930	\$25.00	\$52,000
41-9011	Demonstrators and Product Promoters	40	\$12.95	\$26,940	\$8.20	\$17,050	\$15.33	\$31,880
41-9021	Real Estate Brokers	40	\$30.42	\$63,280	\$12.11	\$25,190	\$39.58	\$82,330
41-9022	Real Estate Sales Agents	190	\$22.36	\$46,510	\$14.43	\$30,020	\$26.33	\$54,760
41-9031	Sales Engineers	40	\$21.75	\$45,240	\$13.61	\$28,310	\$25.82	\$53,700
41-9041	Telemarketers	80	\$9.62	\$20,010	\$6.87	\$14,290	\$11.00	\$22,880
41-9099	Sales and Related Workers, All Other	80	\$13.72	\$28,530	\$9.07	\$18,880	\$16.04	\$33,350
43-0000	Office and Administrative Support Occupations	54,630	\$11.67	\$24,270	\$7.54	\$15,680	\$13.73	\$28,570
43-1011	First-Line Supervisors/Managers of Office and Administrative	3,790	\$18.18	\$37,810	\$11.88	\$24,700	\$21.33	\$44,370
43-2011	Switchboard Operators, Including Answering Service	670	\$8.75	\$18,190	\$7.08	\$14,730	\$9.58	\$19,920
43-3011	Bill and Account Collectors	870	\$11.33	\$23,560	\$8.90	\$18,520	\$12.54	\$26,080
43-3021	Billing and Posting Clerks and Machine Operators	1,500	\$10.99	\$22,860	\$8.38	\$17,430	\$12.29	\$25,570
43-3031	Bookkeeping, Accounting, and Auditing Clerks	4,820	\$12.93	\$26,900	\$9.44	\$19,640	\$14.68	\$30,530
43-3041	Gaming Cage Workers	530	\$10.97	\$22,820	\$8.62	\$17,920	\$12.15	\$25,270

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43-3051	Payroll and Timekeeping Clerks	680	\$12.19	\$25,360	\$8.66	\$18,020	\$13.95	\$29,030
43-3061	Procurement Clerks	230	\$15.67	\$32,590	\$10.78	\$22,420	\$18.12	\$37,680
43-3071	Tellers	2,450	\$8.60	\$17,900	\$6.69	\$13,910	\$9.56	\$19,890
43-4011	Brokerage Clerks	40	\$14.50	\$30,150	\$9.30	\$19,340	\$17.10	\$35,560
43-4031	Court, Municipal, and License Clerks	500	\$11.35	\$23,600	\$9.05	\$18,830	\$12.49	\$25,990
43-4041	Credit Authorizers, Checkers, and Clerks	70	\$12.10	\$25,180	\$9.60	\$19,970	\$13.36	\$27,780
43-4051	Customer Service Representatives	3,600	\$10.98	\$22,850	\$7.79	\$16,210	\$12.58	\$26,160
43-4061	Eligibility Interviewers, Government Programs	280	\$12.24	\$25,450	\$11.05	\$22,990	\$12.83	\$26,690
43-4071	File Clerks	680	\$8.04	\$16,730	\$6.32	\$13,140	\$8.91	\$18,520
43-4081	Hotel, Motel, and Resort Desk Clerks	760	\$8.26	\$17,170	\$6.23	\$12,970	\$9.27	\$19,270
43-4111	Interviewers, Except Eligibility and Loan	690	\$10.43	\$21,690	\$8.45	\$17,580	\$11.41	\$23,740
43-4121	Library Assistants, Clerical	N/A	\$7.81	\$16,240	\$6.03	\$12,540	\$8.70	\$18,090
43-4131	Loan Interviewers and Clerks	400	\$11.63	\$24,200	\$7.42	\$15,440	\$13.74	\$28,580
43-4141	New Accounts Clerks	210	\$12.58	\$26,180	\$9.91	\$20,620	\$13.92	\$28,950
43-4151	Order Clerks	350	\$10.32	\$21,470	\$6.98	\$14,520	\$11.99	\$24,950
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	400	\$13.81	\$28,740	\$10.04	\$20,880	\$15.70	\$32,660
43-4171	Receptionists and Information Clerks	2,700	\$9.03	\$18,790	\$7.01	\$14,580	\$10.05	\$20,900
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	260	\$12.12	\$25,210	\$9.67	\$20,120	\$13.34	\$27,750
43-4199	Information and Record Clerks, All Other	650	\$16.03	\$33,330	\$9.19	\$19,110	\$19.44	\$40,440
43-5011	Cargo and Freight Agents	20	\$16.29	\$33,880	\$11.11	\$23,120	\$18.87	\$39,260
43-5021	Couriers and Messengers	190	\$7.78	\$16,170	\$6.08	\$12,650	\$8.62	\$17,940
43-5031	Police, Fire, and Ambulance Dispatchers	640	\$10.00	\$20,800	\$7.07	\$14,700	\$11.47	\$23,850

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43-5032	Dispatchers, Except Police, Fire, and Ambulance	370	\$13.14	\$27,320	\$7.81	\$16,250	\$15.80	\$32,860
43-5041	Meter Readers, Utilities	370	\$11.06	\$23,000	\$6.32	\$13,150	\$13.43	\$27,920
43-5051	Postal Service Clerks	240	\$21.86	\$45,460	\$17.81	\$37,050	\$23.88	\$49,660
43-5052	Postal Service Mail Carriers	1,070	\$20.28	\$42,180	\$14.47	\$30,110	\$23.18	\$48,210
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	250	\$19.83	\$41,240	\$13.13	\$27,320	\$23.17	\$48,200
43-5061	Production, Planning, and Expediting Clerks	830	\$17.91	\$37,260	\$10.86	\$22,590	\$21.44	\$44,600
43-5071	Shipping, Receiving, and Traffic Clerks	2,180	\$10.57	\$21,990	\$7.27	\$15,120	\$12.23	\$25,430
43-5081	Stock Clerks and Order Fillers	4,320	\$8.94	\$18,600	\$6.31	\$13,130	\$10.26	\$21,340
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	190	\$8.85	\$18,420	\$6.99	\$14,540	\$9.79	\$20,360
43-6011	Executive Secretaries and Administrative Assistants	1,920	\$14.11	\$29,340	\$10.31	\$21,440	\$16.01	\$33,290
43-6012	Legal Secretaries	320	\$14.60	\$30,360	\$10.95	\$22,780	\$16.42	\$34,150
43-6013	Medical Secretaries	530	\$14.27	\$29,680	\$8.27	\$17,200	\$17.27	\$35,920
43-6014	Secretaries, Except Legal, Medical, and Executive	6,920	\$10.82	\$22,500	\$7.97	\$16,590	\$12.24	\$25,460
43-9011	Computer Operators	320	\$11.66	\$24,260	\$8.20	\$17,060	\$13.40	\$27,860
43-9021	Data Entry Keyers	450	\$9.38	\$19,500	\$7.49	\$15,580	\$10.32	\$21,470
43-9022	Word Processors and Typists	210	\$12.16	\$25,290	\$7.78	\$16,180	\$14.35	\$29,850
43-9031	Desktop Publishers	10	\$16.32	\$33,960	\$9.27	\$19,270	\$19.85	\$41,300
43-9041	Insurance Claims and Policy Processing Clerks	270	\$11.51	\$23,940	\$9.27	\$19,280	\$12.63	\$26,270
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	160	\$9.90	\$20,590	\$6.34	\$13,180	\$11.68	\$24,290
43-9061	Office Clerks, General	5,150	\$9.49	\$19,740	\$6.69	\$13,920	\$10.89	\$22,650
43-9071	Office Machine Operators, Except Computer	170	\$9.92	\$20,630	\$8.38	\$17,440	\$10.68	\$22,220
43-9111	Statistical Assistants	50	\$12.92	\$26,880	\$10.10	\$21,000	\$14.34	\$29,820

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43-9199	Office and Administrative Support Workers, All Other	70	\$17.32	\$36,030	\$11.12	\$23,140	\$20.42	\$42,480
45-0000	Farming, Fishing, and Forestry Occupations	1,630	\$11.20	\$23,300	\$6.98	\$14,510	\$13.32	\$27,700
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and	130	\$20.17	\$41,960	\$16.26	\$33,830	\$22.13	\$46,030
45-2011	Agricultural Inspectors	40	\$13.84	\$28,780	\$9.96	\$20,710	\$15.78	\$32,820
45-2041	Graders and Sorters, Agricultural Products	190	\$7.01	\$14,580	\$5.92	\$12,320	\$7.55	\$15,710
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	N/A	\$7.77	\$16,150	\$7.46	\$15,510	\$7.92	\$16,470
45-2093	Farmworkers, Farm and Ranch Animals	380	\$9.26	\$19,250	\$6.73	\$14,000	\$10.52	\$21,880
45-4011	Forest and Conservation Workers	20	\$12.13	\$25,220	\$9.01	\$18,750	\$13.68	\$28,460
45-4021	Fallers	N/A	\$10.09	\$20,990	\$9.60	\$19,960	\$10.34	\$21,500
45-4022	Logging Equipment Operators	600	\$12.17	\$25,310	\$9.46	\$19,670	\$13.52	\$28,130
45-4023	Log Graders and Scalers	80	\$12.94	\$26,920	\$8.85	\$18,410	\$14.99	\$31,180
47-0000	Construction and Extraction Occupations	21,350	\$13.90	\$28,910	\$9.09	\$18,910	\$16.30	\$33,900
47-1011	First-Line Supervisors/Managers of Construction Trades and	2,050	\$20.15	\$41,910	\$14.17	\$29,470	\$23.14	\$48,130
47-2021	Brickmasons and Blockmasons	170	\$16.56	\$34,440	\$10.33	\$21,490	\$19.67	\$40,910
47-2022	Stonemasons	N/A	\$14.46	\$30,090	\$12.79	\$26,610	\$15.30	\$31,830
47-2031	Carpenters	2,290	\$13.21	\$27,470	\$9.34	\$19,430	\$15.14	\$31,490
47-2041	Carpet Installers	N/A	\$11.50	\$23,920	\$8.78	\$18,260	\$12.86	\$26,760
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	30	\$14.08	\$29,280	\$9.05	\$18,830	\$16.59	\$34,500
47-2044	Tile and Marble Setters	50	\$16.48	\$34,280	\$11.87	\$24,680	\$18.79	\$39,080
47-2051	Cement Masons and Concrete Finishers	360	\$11.29	\$23,490	\$9.56	\$19,880	\$12.16	\$25,290
47-2061	Construction Laborers	2,830	\$9.46	\$19,680	\$7.45	\$15,500	\$10.46	\$21,760
47-2071	Paving, Surfacing, and Tamping Equipment Operators	340	\$12.10	\$25,160	\$9.62	\$20,000	\$13.34	\$27,740

NOTE: Amounts produced in cooperation with the US Bureau of Labor Statistics

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47-2072	Pile-Driver Operators	30	\$12.96	\$26,960	\$10.79	\$22,450	\$14.04	\$29,210
47-2073	Operating Engineers and Other Construction Equipment Operators	1,350	\$12.38	\$25,750	\$9.55	\$19,860	\$13.79	\$28,690
47-2081	Drywall and Ceiling Tile Installers	370	\$13.83	\$28,760	\$10.67	\$22,180	\$15.41	\$32,050
47-2082	Tapers	N/A	\$13.52	\$28,130	\$12.31	\$25,600	\$14.13	\$29,390
47-2111	Electricians	2,560	\$17.69	\$36,790	\$13.46	\$28,000	\$19.80	\$41,180
47-2121	Glaziers	N/A	\$10.39	\$21,620	\$8.85	\$18,420	\$11.16	\$23,220
47-2131	Insulation Workers, Floor, Ceiling, and Wall	90	\$8.92	\$18,560	\$6.64	\$13,810	\$10.06	\$20,930
47-2141	Painters, Construction and Maintenance	740	\$13.66	\$28,410	\$9.80	\$20,380	\$15.59	\$32,430
47-2151	Pipelayers	220	\$10.93	\$22,730	\$9.05	\$18,820	\$11.87	\$24,680
47-2152	Plumbers, Pipefitters, and Steamfitters	2,300	\$16.03	\$33,330	\$11.01	\$22,910	\$18.53	\$38,540
47-2161	Plasterers and Stucco Masons	50	\$14.37	\$29,880	\$7.86	\$16,350	\$17.62	\$36,650
47-2171	Reinforcing Iron and Rebar Workers	170	\$11.67	\$24,280	\$9.70	\$20,170	\$12.66	\$26,340
47-2181	Roofers	310	\$11.72	\$24,390	\$9.05	\$18,830	\$13.06	\$27,170
47-2211	Sheet Metal Workers	580	\$15.92	\$33,120	\$10.71	\$22,280	\$18.52	\$38,530
47-2221	Structural Iron and Steel Workers	130	\$14.43	\$30,010	\$12.19	\$25,360	\$15.54	\$32,330
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	140	\$10.61	\$22,070	\$9.12	\$18,980	\$11.36	\$23,620
47-3012	Helpers--Carpenters	290	\$9.56	\$19,890	\$8.52	\$17,730	\$10.08	\$20,970
47-3013	Helpers--Electricians	190	\$10.48	\$21,800	\$8.96	\$18,630	\$11.24	\$23,390
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	130	\$9.64	\$20,050	\$8.04	\$16,730	\$10.44	\$21,710
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	200	\$10.08	\$20,970	\$7.71	\$16,030	\$11.27	\$23,440
47-3016	Helpers--Roofers	70	\$9.26	\$19,260	\$7.01	\$14,580	\$10.39	\$21,610
47-3019	Helpers, Construction Trades, All Other	N/A	\$8.44	\$17,560	\$6.54	\$13,600	\$9.39	\$19,540

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47-4011	Construction and Building Inspectors	130	\$16.33	\$33,960	\$11.88	\$24,710	\$18.55	\$38,590
47-4041	Hazardous Materials Removal Workers	70	\$14.19	\$29,510	\$10.30	\$21,420	\$16.13	\$33,560
47-4051	Highway Maintenance Workers	1,020	\$9.84	\$20,470	\$7.51	\$15,620	\$11.01	\$22,900
47-5011	Derrick Operators, Oil and Gas	180	\$14.51	\$30,180	\$11.23	\$23,370	\$16.14	\$33,580
47-5012	Rotary Drill Operators, Oil and Gas	110	\$15.09	\$31,400	\$12.21	\$25,400	\$16.54	\$34,400
47-5013	Service Unit Operators, Oil, Gas, and Mining	270	\$16.14	\$33,570	\$12.62	\$26,250	\$17.90	\$37,220
47-5021	Earth Drillers, Except Oil and Gas	90	\$17.58	\$36,570	\$14.61	\$30,390	\$19.06	\$39,650
47-5071	Roustabouts, Oil and Gas	440	\$11.58	\$24,090	\$9.67	\$20,120	\$12.54	\$26,080
47-5081	Helpers--Extraction Workers	300	\$10.60	\$22,040	\$9.68	\$20,130	\$11.06	\$23,000
49-0000	Installation, Maintenance, and Repair Occupations	15,770	\$15.61	\$32,470	\$9.49	\$19,740	\$18.67	\$38,830
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and	1,410	\$21.58	\$44,900	\$14.66	\$30,500	\$25.04	\$52,090
49-2011	Computer, Automated Teller, and Office Machine Repairers	130	\$15.91	\$33,100	\$11.44	\$23,790	\$18.15	\$37,760
49-2022	Telecommunications Equipment Installers and Repairers, Except Line	270	\$21.22	\$44,140	\$13.27	\$27,600	\$25.20	\$52,410
49-2091	Avionics Technicians	140	\$22.87	\$47,580	\$18.77	\$39,050	\$24.92	\$51,840
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	110	\$21.59	\$44,900	\$18.77	\$39,040	\$23.00	\$47,840
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	N/A	\$9.25	\$19,240	\$7.46	\$15,530	\$10.14	\$21,100
49-2098	Security and Fire Alarm Systems Installers	N/A	\$13.01	\$27,070	\$10.30	\$21,420	\$14.37	\$29,890
49-3011	Aircraft Mechanics and Service Technicians	270	\$21.22	\$44,140	\$17.64	\$36,700	\$23.01	\$47,860
49-3021	Automotive Body and Related Repairers	290	\$15.09	\$31,380	\$9.57	\$19,910	\$17.85	\$37,120
49-3022	Automotive Glass Installers and Repairers	80	\$13.33	\$27,720	\$10.50	\$21,840	\$14.74	\$30,660
49-3023	Automotive Service Technicians and Mechanics	1,920	\$13.01	\$27,060	\$8.66	\$18,020	\$15.19	\$31,590

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49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	640	\$14.00	\$29,130	\$10.74	\$22,340	\$15.63	\$32,520
49-3041	Farm Equipment Mechanics	110	\$12.75	\$26,520	\$9.17	\$19,070	\$14.54	\$30,240
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	550	\$16.93	\$35,220	\$12.41	\$25,810	\$19.19	\$39,920
49-3051	Motorboat Mechanics	N/A	\$12.25	\$25,480	\$9.72	\$20,220	\$13.51	\$28,110
49-3052	Motorcycle Mechanics	40	\$13.85	\$28,810	\$12.14	\$25,260	\$14.71	\$30,590
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	60	\$9.19	\$19,120	\$6.08	\$12,640	\$10.75	\$22,370
49-3092	Recreational Vehicle Service Technicians	50	\$15.04	\$31,280	\$12.14	\$25,260	\$16.49	\$34,300
49-3093	Tire Repairers and Changers	240	\$10.65	\$22,150	\$8.71	\$18,110	\$11.62	\$24,160
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	150	\$20.93	\$43,530	\$12.60	\$26,210	\$25.09	\$52,190
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	650	\$14.71	\$30,590	\$11.34	\$23,590	\$16.39	\$34,090
49-9031	Home Appliance Repairers	60	\$14.00	\$29,130	\$8.33	\$17,330	\$16.84	\$35,030
49-9041	Industrial Machinery Mechanics	800	\$22.30	\$46,380	\$14.11	\$29,340	\$26.40	\$54,900
49-9042	Maintenance and Repair Workers, General	4,130	\$12.76	\$26,540	\$8.55	\$17,790	\$14.87	\$30,920
49-9043	Maintenance Workers, Machinery	510	\$16.04	\$33,360	\$10.48	\$21,800	\$18.81	\$39,130
49-9044	Millwrights	460	\$16.26	\$33,830	\$12.09	\$25,150	\$18.35	\$38,170
49-9051	Electrical Power-Line Installers and Repairers	670	\$20.58	\$42,820	\$15.23	\$31,690	\$23.26	\$48,380
49-9052	Telecommunications Line Installers and Repairers	110	\$13.36	\$27,780	\$8.55	\$17,780	\$15.76	\$32,780
49-9062	Medical Equipment Repairers	40	\$14.85	\$30,890	\$11.48	\$23,880	\$16.53	\$34,390
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	220	\$12.31	\$25,600	\$9.38	\$19,520	\$13.77	\$28,640
49-9092	Commercial Divers	30	\$15.49	\$32,230	\$9.60	\$19,970	\$18.44	\$38,360
49-9094	Locksmiths and Safe Repairers	50	\$12.93	\$26,890	\$8.82	\$18,340	\$14.98	\$31,160
49-9098	Helpers--Installation, Maintenance, and Repair Workers	440	\$9.78	\$20,340	\$6.79	\$14,120	\$11.28	\$23,450

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49-9099	Installation, Maintenance, and Repair Workers, All Other	200	\$15.72	\$32,700	\$9.47	\$19,690	\$18.85	\$39,200
51-0000	Production Occupations	37,500	\$12.89	\$26,820	\$7.70	\$16,020	\$15.49	\$32,220
51-1011	First-Line Supervisors/Managers of Production and Operating	2,390	\$20.00	\$41,610	\$12.83	\$26,690	\$23.59	\$49,070
51-2022	Electrical and Electronic Equipment Assemblers	N/A	\$12.72	\$26,460	\$8.27	\$17,210	\$14.94	\$31,080
51-2023	Electromechanical Equipment Assemblers	N/A	\$12.49	\$25,970	\$8.84	\$18,390	\$14.31	\$29,760
51-2031	Engine and Other Machine Assemblers	N/A	\$7.83	\$16,300	\$5.99	\$12,470	\$8.75	\$18,210
51-2041	Structural Metal Fabricators and Fitters	480	\$13.11	\$27,280	\$11.05	\$22,990	\$14.14	\$29,420
51-2091	Fiberglass Laminators and Fabricators	40	\$12.01	\$24,970	\$9.17	\$19,070	\$13.43	\$27,920
51-2092	Team Assemblers	2,420	\$10.08	\$20,970	\$7.09	\$14,750	\$11.57	\$24,070
51-3011	Bakers	400	\$9.51	\$19,780	\$7.34	\$15,270	\$10.60	\$22,040
51-3021	Butchers and Meat Cutters	460	\$10.43	\$21,690	\$7.34	\$15,270	\$11.97	\$24,900
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	5,440	\$8.16	\$16,970	\$6.17	\$12,830	\$9.15	\$19,040
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	130	\$12.30	\$25,570	\$9.77	\$20,330	\$13.56	\$28,200
51-4012	Numerical Tool and Process Control Programmers	30	\$18.36	\$38,200	\$13.99	\$29,090	\$20.55	\$42,750
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and	70	\$11.97	\$24,900	\$10.46	\$21,770	\$12.72	\$26,460
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	40	\$11.66	\$24,250	\$9.58	\$19,930	\$12.70	\$26,410
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and	520	\$11.31	\$23,520	\$8.10	\$16,850	\$12.91	\$26,860
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	50	\$10.87	\$22,610	\$7.86	\$16,340	\$12.38	\$25,750
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	130	\$12.02	\$25,010	\$8.98	\$18,670	\$13.54	\$28,170
51-4041	Machinists	660	\$16.47	\$34,250	\$12.32	\$25,620	\$18.54	\$38,570
51-4051	Metal-Refining Furnace Operators and Tenders	20	\$11.67	\$24,280	\$10.09	\$20,990	\$12.46	\$25,930
51-4052	Pourers and Casters, Metal	50	\$11.92	\$24,790	\$9.10	\$18,930	\$13.33	\$27,720

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SOC Code	SOC Title	Employment (1)	Average Hourly	Average Annual	Entry Hourly	Entry Annual	Experienced Hourly	Experienced Annual
51-4062	Patternmakers, Metal and Plastic	40	\$15.34	\$31,910	\$11.22	\$23,350	\$17.40	\$36,190
51-4071	Foundry Mold and Coremakers	60	\$11.56	\$24,060	\$9.34	\$19,430	\$12.68	\$26,370
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders,	430	\$9.94	\$20,670	\$7.25	\$15,070	\$11.28	\$23,470
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	50	\$13.44	\$27,950	\$10.88	\$22,630	\$14.72	\$30,610
51-4111	Tool and Die Makers	60	\$15.30	\$31,820	\$12.23	\$25,450	\$16.83	\$35,000
51-4121	Welders, Cutters, Solderers, and Brazers	3,130	\$16.99	\$35,330	\$12.95	\$26,940	\$19.00	\$39,530
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	100	\$13.85	\$28,810	\$12.20	\$25,370	\$14.68	\$30,530
51-4194	Tool Grinders, Filers, and Sharpeners	90	\$17.09	\$35,550	\$12.43	\$25,850	\$19.42	\$40,400
51-5012	Bookbinders	N/A	\$13.64	\$28,370	\$9.83	\$20,440	\$15.55	\$32,340
51-5021	Job Printers	N/A	\$10.09	\$20,980	\$8.62	\$17,920	\$10.82	\$22,510
51-5022	Prepress Technicians and Workers	70	\$12.98	\$27,000	\$8.19	\$17,030	\$15.38	\$31,990
51-5023	Printing Machine Operators	280	\$10.71	\$22,280	\$7.91	\$16,460	\$12.11	\$25,190
51-6011	Laundry and Dry-Cleaning Workers	670	\$7.83	\$16,290	\$6.09	\$12,660	\$8.70	\$18,100
51-6021	Pressers, Textile, Garment, and Related Materials	340	\$7.51	\$15,620	\$5.99	\$12,460	\$8.27	\$17,190
51-6031	Sewing Machine Operators	860	\$8.44	\$17,560	\$6.23	\$12,960	\$9.55	\$19,860
51-6051	Sewers, Hand	N/A	\$8.09	\$16,830	\$5.84	\$12,140	\$9.22	\$19,170
51-6052	Tailors, Dressmakers, and Custom Sewers	N/A	\$9.31	\$19,360	\$8.52	\$17,720	\$9.71	\$20,190
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	N/A	\$11.68	\$24,300	\$8.03	\$16,710	\$13.51	\$28,100
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	70	\$8.85	\$18,410	\$7.12	\$14,800	\$9.72	\$20,210
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	N/A	\$12.16	\$25,290	\$9.60	\$19,960	\$13.44	\$27,950
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	N/A	\$11.25	\$23,400	\$9.66	\$20,090	\$12.05	\$25,050
51-6099	Textile, Apparel, and Furnishings Workers, All Other	70	\$11.71	\$24,360	\$8.46	\$17,600	\$13.34	\$27,740

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SOC Code	SOC Title	Employment (1)	Average Hourly	Average Annual	Entry Hourly	Entry Annual	Experienced Hourly	Experienced Annual
51-7011	Cabinetmakers and Bench Carpenters	380	\$10.93	\$22,730	\$8.76	\$18,210	\$12.01	\$24,980
51-7021	Furniture Finishers	80	\$8.95	\$18,620	\$6.04	\$12,570	\$10.40	\$21,640
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	910	\$11.18	\$23,250	\$9.34	\$19,440	\$12.10	\$25,160
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	590	\$10.45	\$21,730	\$8.63	\$17,950	\$11.36	\$23,630
51-8013	Power Plant Operators	240	\$28.38	\$59,030	\$19.93	\$41,450	\$32.61	\$67,820
51-8021	Stationary Engineers and Boiler Operators	220	\$19.25	\$40,030	\$14.12	\$29,380	\$21.81	\$45,360
51-8031	Water and Liquid Waste Treatment Plant and System Operators	400	\$12.32	\$25,620	\$9.61	\$19,980	\$13.67	\$28,440
51-8091	Chemical Plant and System Operators	770	\$19.97	\$41,540	\$14.95	\$31,090	\$22.48	\$46,760
51-8099	Plant and System Operators, All Other	20	\$18.76	\$39,030	\$14.31	\$29,770	\$20.99	\$43,660
51-9011	Chemical Equipment Operators and Tenders	N/A	\$15.82	\$32,920	\$12.90	\$26,830	\$17.29	\$35,960
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	20	\$11.12	\$23,140	\$9.36	\$19,470	\$12.01	\$24,970
51-9022	Grinding and Polishing Workers, Hand	70	\$13.21	\$27,480	\$8.91	\$18,540	\$15.36	\$31,950
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	380	\$11.53	\$23,990	\$8.30	\$17,260	\$13.15	\$27,350
51-9031	Cutters and Trimmers, Hand	30	\$10.11	\$21,040	\$7.83	\$16,290	\$11.26	\$23,410
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	160	\$13.73	\$28,560	\$9.61	\$19,980	\$15.79	\$32,850
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and	200	\$12.95	\$26,930	\$10.70	\$22,270	\$14.07	\$29,270
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	230	\$14.84	\$30,860	\$10.45	\$21,740	\$17.03	\$35,420
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	1,280	\$16.15	\$33,580	\$9.50	\$19,760	\$19.47	\$40,500
51-9071	Jewelers and Precious Stone and Metal Workers	N/A	\$12.38	\$25,760	\$7.85	\$16,320	\$14.65	\$30,470
51-9081	Dental Laboratory Technicians	90	\$15.66	\$32,560	\$9.53	\$19,830	\$18.72	\$38,930
51-9083	Ophthalmic Laboratory Technicians	130	\$9.56	\$19,880	\$7.70	\$16,030	\$10.48	\$21,800
51-9111	Packaging and Filling Machine Operators and Tenders	690	\$9.55	\$19,860	\$6.99	\$14,540	\$10.83	\$22,520

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SOC Code	SOC Title	Employment (1)	Average Hourly	Average Annual	Entry Hourly	Entry Annual	Experienced Hourly	Experienced Annual
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	300	\$12.98	\$27,000	\$9.44	\$19,640	\$14.75	\$30,690
51-9193	Cooling and Freezing Equipment Operators and Tenders	310	\$9.57	\$19,900	\$7.77	\$16,170	\$10.46	\$21,760
51-9196	Paper Goods Machine Setters, Operators, and Tenders	340	\$15.36	\$31,950	\$11.32	\$23,540	\$17.38	\$36,150
51-9198	Helpers--Production Workers	1,780	\$9.46	\$19,680	\$7.29	\$15,160	\$10.55	\$21,950
53-0000	Transportation and Material Moving Occupations	26,800	\$11.17	\$23,240	\$6.84	\$14,230	\$13.34	\$27,750
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and	430	\$17.64	\$36,690	\$11.40	\$23,710	\$20.76	\$43,190
53-1031	First-Line Supervisors/Managers of Transportation and Material-	620	\$19.89	\$41,360	\$12.15	\$25,270	\$23.75	\$49,410
53-2011	Airline Pilots, Copilots, and Flight Engineers	50	N/A	\$78,720	N/A	\$52,480	N/A	\$91,840
53-2012	Commercial Pilots	20	N/A	\$37,430	N/A	\$29,640	N/A	\$41,320
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical	80	\$8.74	\$18,180	\$7.28	\$15,140	\$9.47	\$19,690
53-3021	Bus Drivers, Transit and Intercity	240	\$9.93	\$20,650	\$7.93	\$16,500	\$10.92	\$22,720
53-3022	Bus Drivers, School	1,930	\$7.61	\$15,830	\$6.04	\$12,570	\$8.40	\$17,460
53-3031	Driver/Sales Workers	1,900	\$10.31	\$21,440	\$6.45	\$13,420	\$12.24	\$25,450
53-3032	Truck Drivers, Heavy and Tractor-Trailer	5,060	\$14.17	\$29,470	\$9.62	\$20,010	\$16.44	\$34,200
53-3033	Truck Drivers, Light or Delivery Services	2,940	\$11.48	\$23,880	\$7.97	\$16,580	\$13.23	\$27,520
53-3041	Taxi Drivers and Chauffeurs	420	\$9.42	\$19,590	\$7.31	\$15,200	\$10.47	\$21,790
53-3099	Motor Vehicle Operators, All Other	60	\$16.21	\$33,720	\$12.54	\$26,080	\$18.05	\$37,550
53-5011	Sailors and Marine Oilers	50	\$12.69	\$26,400	\$10.13	\$21,060	\$13.97	\$29,070
53-5021	Captains, Mates, and Pilots of Water Vessels	N/A	\$19.52	\$40,600	\$13.33	\$27,740	\$22.61	\$47,030
53-5031	Ship Engineers	50	\$23.58	\$49,040	\$14.52	\$30,190	\$28.11	\$58,470
53-6011	Bridge and Lock Tenders	40	\$15.52	\$32,290	\$9.03	\$18,790	\$18.77	\$39,040

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SOC Code	SOC Title	Employment (1)	Average Hourly	Average Annual	Entry Hourly	Entry Annual	Experienced Hourly	Experienced Annual
53-6021	Parking Lot Attendants	360	\$7.08	\$14,730	\$5.98	\$12,440	\$7.63	\$15,870
53-6031	Service Station Attendants	330	\$7.67	\$15,950	\$6.31	\$13,120	\$8.35	\$17,370
53-6051	Transportation Inspectors	20	\$21.27	\$44,230	\$14.10	\$29,330	\$24.85	\$51,690
53-6099	Transportation Workers, All Other	40	\$15.12	\$31,450	\$8.72	\$18,130	\$18.32	\$38,110
53-7011	Conveyor Operators and Tenders	170	\$8.78	\$18,250	\$6.08	\$12,640	\$10.13	\$21,060
53-7021	Crane and Tower Operators	310	\$15.67	\$32,600	\$12.11	\$25,180	\$17.46	\$36,310
53-7031	Dredge Operators	N/A	\$15.19	\$31,600	\$11.06	\$23,010	\$17.26	\$35,900
53-7032	Excavating and Loading Machine and Dragline Operators	280	\$12.14	\$25,240	\$10.40	\$21,640	\$13.00	\$27,050
53-7041	Hoist and Winch Operators	120	\$14.41	\$29,970	\$12.28	\$25,550	\$15.47	\$32,180
53-7051	Industrial Truck and Tractor Operators	1,580	\$11.68	\$24,300	\$9.11	\$18,950	\$12.97	\$26,980
53-7061	Cleaners of Vehicles and Equipment	940	\$8.50	\$17,670	\$6.59	\$13,700	\$9.45	\$19,660
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	6,010	\$9.21	\$19,150	\$6.58	\$13,680	\$10.52	\$21,890
53-7063	Machine Feeders and Offbearers	640	\$10.02	\$20,840	\$7.54	\$15,690	\$11.26	\$23,420
53-7064	Packers and Packagers, Hand	1,460	\$7.73	\$16,080	\$5.89	\$12,260	\$8.65	\$17,990
53-7081	Refuse and Recyclable Material Collectors	380	\$10.50	\$21,850	\$8.28	\$17,220	\$11.62	\$24,160
53-7199	Material Moving Workers, All Other	N/A	\$14.46	\$30,080	\$9.21	\$19,150	\$17.09	\$35,550

Footnotes for May 2005 Occupational Employment and Wage estimates

(1) = Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately. Estimates do not include self-employed workers.

(N/A) = Estimates not available.

SOC = Standard Occupational Classification

Technical Notes for May 2005 OES Estimates

The Occupational Employment Statistics (OES) survey is a semiannual mail survey measuring occupational employment and wage rates for wage and salary workers in nonfarm establishments in the United States. Guam, Puerto Rico, and the Virgin Islands also are surveyed, but their data are not included in this release. OES estimates are constructed from a sample of about 1.2 million establishments. Forms are mailed to approximately 200,000 establishments in May and November of each year for a 3-year period. The nationwide response rate for the May 2005 survey was 78.4 percent based on establishments and 73.2 percent based on employment. The survey included establishments sampled in the May 2005, November 2004, May 2004, November 2003, May 2003, and November 2002 semiannual panels.

The Occupational Coding System

The OES survey uses the Office of Management and Budget's (OMB) occupational classification system, the Standard Occupational Classification (SOC) system. The SOC system is the first OMB-required occupational classification system for federal agencies. The OES survey categorizes workers in 1 of 801 detailed occupations. Together, these detailed occupations comprise 23 major occupational groups, one of which-military specific occupations-is not included in the OES survey. The major groups are as follows:

- Management occupations
- Business and financial operations occupations
- Computer and mathematical occupations
- Architecture and engineering occupations
- Life, physical, and social science occupations
- Community and social services occupations
- Legal occupations
- Education, training and library occupations
- Arts, design, entertainment, sports, and media occupations
- Healthcare practitioners and technical occupations
- Healthcare support occupations
- Protective service occupations
- Food preparation and serving related occupations
- Building and grounds cleaning and maintenance occupations
- Personal care and service occupations
- Sales and related occupations
- Office and administrative support occupations
- Farming, fishing, and forestry, occupations
- Construction, and extraction occupations
- Installation, maintenance, and repair occupations
- Production occupations
- Transportation and material moving occupations
- Military specific occupations (not surveyed in OES).

For more information about the SOC, please see the BLS Web site at <http://www.bls.gov/soc/home.htm>.

The Industry Coding System

The OES survey uses the North American Industry Classification System (NAICS). For more information about NAICS, see the BLS Web site at <http://www.bls.gov/bls/naics.htm>.

The OES survey includes establishments in NAICS sectors 11 (logging and agricultural support activities only), 21, 22, 23, 31-33, 42, 44-45, 48-49, 51, 52, 53, 54, 55, 56, 61, 62, 71, 72, 81 (except private households), state government, and local government. The executive branch of the federal government and the U.S. Postal Service also are included. An establishment is defined as an economic unit that processes goods or provides services, such as a factory, store, or mine. The establishment is generally at a single physical location and is engaged primarily in one type of economic activity.

The OES survey covers all full-and part-time wage and salary workers in nonfarm industries. The survey does not include the self-employed owners and partners in unincorporated firms, household workers, or unpaid family workers.

Survey Sample

BLS funds the survey and provides the procedures and technical support, while the State Workforce Agencies (SWAs) collect most of the data. BLS produces cross-industry and industry-specific estimates for the nation, states, and metropolitan statistical areas (MSAs). Industry-specific estimates are produced at the NAICS sector, 3-digit, 4-digit, and selected 5-digit industry levels. BLS releases all cross-industry and national estimates; the SWAs release industry-specific estimates at the state and MSA levels.

State Unemployment Insurance (UI) files provide the universe from which the OES survey draws its sample. Employment benchmarks are obtained from reports submitted by employers to the UI program. Supplemental sources are used for rail transportation (NAICS 4821) and Guam because they do not report to the UI program. The OES survey sample is stratified by metropolitan and nonmetropolitan areas and industry. Samples selected in panels prior to May 2005 were stratified using MSA definitions based on the 1990 Metropolitan Statistical Area Standards. Beginning with the May 2005 panel, the sample was stratified using new MSA definitions based on the 2000 Metropolitan Statistical Area Standards.

A census of federal government and the U.S. Postal Service is taken every panel. A census of state government and Hawaii's local government is taken every November panel. In order to provide the most occupational coverage, larger employers are more likely to be selected than smaller employers. The unweighted employment of sampled establishments make up approximately 65 percent of total national employment.

Concepts

Occupational employment is the estimate of total wage and salary employment in an occupation across the industries surveyed. The OES survey defines employment as the number of workers who can be classified as full- or part-time employees, including workers on paid vacations or other types of paid leave; workers on unpaid short-term absences; salaried officers, executives, and staff members of incorporated firms; employees temporarily assigned to other units; and employees for whom the reporting unit is their permanent duty station regardless of whether that unit prepares their paycheck.

The OES survey form sent to establishments with more than 10 workers contains between 50 and 225 SOC occupations selected on the basis of the sampled establishment's industry classification. To reduce paperwork and respondent burden, no survey form contains every SOC occupation. Thus, data for specific occupations are collected primarily from establishments in industries that are the predominant employers of workers in those occupations. Each survey form is structured, however, to allow a respondent to provide detailed occupational information for each worker at the establishment; that is, unlisted occupations can be added to the survey form. Employers with 10 or fewer workers are sent a form with no occupations listed, and are instructed to fill in the occupations for their workers.

Wages for the OES survey are straight-time, gross pay, exclusive of premium pay. Base rate, cost-of-living allowances, guaranteed pay, hazardous-duty pay, incentive pay including commissions and production bonuses, tips, and on-call pay are included. Excluded are back pay, jury duty pay, overtime pay, severance pay, shift differentials, non-production bonuses, employer cost for supplementary benefits, and tuition reimbursements.

The OES survey collects wage data in 12 intervals. Employers report the number of employees in an occupation per each wage range. The wage intervals used for the November 2004 survey are as follows:

Interval	Hourly Wages	Annual Wages
Range A	Under \$6.75	Under \$14,040
Range B	\$6.75 to \$8.49	\$14,040 to \$17,679
Range C	\$8.50 to \$10.74	\$17,680 to \$22,359
Range D	\$10.75 to \$13.49	\$22,360 to \$28,079
Range E	\$13.50 to \$16.99	\$28,080 to \$35,359
Range F	\$17.00 to \$21.49	\$35,360 to \$44,719
Range G	\$21.50 to \$27.24	\$44,720 to \$56,679

Range H	\$27.25 to \$34.49	\$56,680 to \$71,759
Range I	\$34.50 to \$43.74	\$71,760 to \$90,999
Range J	\$43.75 to \$55.49	\$91,000 to \$115,439
Range K	\$55.50 to \$69.99	\$115,440 to \$145,599
Range L	\$70.00 and over	\$145,600 and over

Mean hourly wage. The mean hourly wage rate for an occupation is the total wages that all workers in the occupation earn in an hour divided by the total employment of the occupation. To calculate the mean hourly wage of each occupation, total weighted hourly wages are summed across all intervals and divided by the occupation's weighted survey employment. The mean wage for each interval is based on occupational wage data collected by the BLS Office of Compensation and Working Conditions for the National Compensation Survey (NCS).

The mean hourly wage value for the highest wage interval, \$70.00 and over, was computed separately for NCS data from 2004, 2003, 2002, and 2001. The average of these mean wage rates was used for all of the \$70.00 and over data in the November 2004 survey. The wage rates for this interval do not go through any wage updating procedures.

Because there is wide variation in the number of hours worked by those employed as actors, dancers, musicians, and singers, only hourly wages are available for those occupations. Many jobs are for a duration of 1 day or 1 week and it is extremely rare for a performer to have guaranteed employment for a period that exceeds 3 to 6 months.

Percentile wage. The p-th percentile wage rate for an occupation is the wage where p percent of all workers earn that amount or less and where (100-p) percent of all workers earn that amount or more. This statistic is calculated by uniformly distributing the workers inside each wage interval, ranking the workers from lowest paid to highest paid, and calculating the product of the total employment for the occupation and the desired percentile to determine the worker that earns the p-th percentile wage rate.

Annual wage. Many employees are paid at an hourly rate by their employers and may work more than or less than 40 hours per week. Annual wage estimates for most occupations in this release are calculated by multiplying the mean hourly wage by a "year-round, full-time" figure of 2,080 hours (52 weeks by 40 hours). Thus, annual wage estimates may not represent the actual annual pay received by the employee if they work more or less than 2,080 hours per year. Some workers typically work less than full time, year round. For these occupations, the OES survey collects and reports either the annual salary or the hourly wage rate, depending on how the occupation is typically paid, but not both. For example, teachers, flight attendants, and pilots may be paid an annual salary, but do not work the usual 2,080 hours per year. In this case, an annual salary is reported.

Other workers, such as entertainment workers, are paid hourly rates, but generally do not work full time, year round. For these workers, only an hourly wage is reported.

Hourly versus annual wage reporting. For each occupation, respondents are asked to report the number of employees paid within specific wage intervals. The intervals are defined both as hourly rates and the corresponding annual rates, where the annual rate for an occupation is calculated by multiplying the hourly wage rate by a typical work year of 2,080 hours. The responding establishment can reference either the hourly or the annual rate for full-time workers, but they are instructed to report the hourly rate for part-time workers.

Estimation methodology

Each OES panel includes approximately 200,000 establishments. The OES survey is designed to produce estimates using six panels (3 years) of data. The full six-panel sample of 1.2 million establishments allows the production of estimates at detailed levels of geography, industry, and occupation.

Wage Updating. Significant reductions in sampling errors are obtained by combining six panels of data, particularly for small geographic areas and occupations. Wages for the current panel need no adjustment. However, wages in the five previous panels need to be updated to the current panel's reference period.

The OES program uses the BLS Employment Cost Index (ECI) to adjust survey data from prior panels before combining them with the current panel's data. The wage updating procedure adjusts each detailed occupation's wage rate, as measured in the earlier panel, according to the average movement of its broader occupational division. The procedure assumes that there are no major differences by geography, industry, or detailed occupation within the occupational division.

Imputation. About 20 percent of establishments do not respond for a given panel. A "nearest neighbor" hot deck imputation procedure is used to impute missing occupational employment totals. A variant of mean imputation is used to impute missing wage distributions. The variant of mean imputation for wage distributions also is applied to establishments that provide reports with occupational totals but partial or missing wage data.

Weighting and benchmarking. The sample establishments in each panel are weighted to represent all establishments that were part of the in-scope frame from which the panel was selected. Based on the sampled establishments, sampling weights are adjusted when six panels are combined. Sampling weights are further adjusted by the ratio of employment totals (the average of November 2004 and May 2005 employment) from the BLS Quarterly Census of Employment and Wages to employment totals from the OES survey.

May 2005 OES survey estimates. The May 2005 OES survey estimates are based on all data collected from establishments in the May 2005, November 2004, May 2004, November 2003, May 2003, and November 2002 semiannual samples.

Reliability of the estimates. Estimates calculated from a sample survey are subject to two types of error: sampling and nonsampling. Sampling error occurs when estimates are calculated from a subset (i.e., sample) of the population instead of the full population. When a sample of the population is surveyed, there is a chance that the sample estimate of the characteristic of interest may differ from the population value of that characteristic. Differences between the sample estimate and the population value will vary depending on the sample selected. This variability can be estimated by calculating the standard error (SE) of the sample estimate. If we were to repeat the sampling and estimation process countless times using the same survey design, approximately 90 percent of the intervals created by adding and subtracting 1.645 SEs from the sample estimate would include the population value. These intervals are called 90-percent confidence intervals. The OES survey, however, usually uses the relative standard error (RSE) of a sample estimate instead of its SE to measure sampling error. RSE is defined as the SE of a sample estimate divided by the sample estimate itself. This statistic provides the user with a measure of the relative precision of the sample estimate. RSEs are calculated for both occupational employment and mean wage rate estimates. Occupational employment RSEs are calculated using a subsample, random group replication technique called the jackknife. Mean wage rate RSEs are calculated using a variance components model that accounts for both the observed and unobserved components of the wage data. The variances of the unobserved components are estimated using wage data from the BLS National Compensation Survey. In general, estimates based on many establishments have lower RSEs than estimates based on few establishments. If the distributional assumptions of the models are violated, the resulting confidence intervals may not reflect the prescribed level of confidence.

Nonsampling error occurs for a variety of reasons, none of which are directly connected to sampling. Examples of nonsampling error include: nonresponse, data incorrectly reported by the respondent, mistakes made in entering collected data into the database, and mistakes made in editing and processing the collected data.